DATA SHEET (SIMILAR TO OSHA-20)

JUN 0 8 1982 ***** SECTION I ***** 5-D DPM 70 Yellow Dulux

RADE NAME/SYNONYMS

ANUFACTURER
E. I. DU PONT DE NEMOURS & CO., INC
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HEMICAL FAMILY YELLOW

FORMULA ALKYD SINGLE PIGMENT ENAMEL 5-D

780131

**** SECTION II - HAZARDOUS INGREDIENTS ****

APPROX WT % TLV (PP M)
TOLUENE 4 100
ALIPHATIC PET DIST 25 100
XYLENE 2 100
AROMATIC PET DIST 20 100

**** SECTION III - PHYSICAL DATA ****

PPROX BOILING RANGE (F)

212-426

WOR PRESSURE PRINCIPAL SOLVENT (MM HG)

10.00

APOR DENSITY PRINCIPAL SOLVENT (AIR=1)

3.90

OLUBILITY IN WATER

NEGLIGIBLE

PREARANCE AND ODOR

LIQUID PAINT WITH CHARACTERISTIC ODOR

PECIFIC GRAVITY (WATER=1)

1.027

ERCENT VOLATILE BY VOLUME

65.12

VAPORATION RATE

SLOWER THAN ETHER

**** SECTION IV - FIRE & EXPLOSION HAZARD DATA ****

*LASH POINT (METHOD)
BEIWEEN 20 - 73 F (CC)

APPROX FLAMMABLE LIMITS

LEL 1.00 UEL 7.00

XTINGUISHING MEDIA

FOAM, CARBON DIOXIDE, DRY CHEMICAL

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CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP.
USUAL FIRE AND EXPLOSION HAZARDS
N.A.

**** SECTION V - HEALTH HAZARD DATA ****

FECTS OF OVEREXPOSURE
HEADACHE, NAUSEA, IMPAIRMENT OF REACTION TIME AND COORDINATION
MERGENCY AND FIRST AID PROCEDURES
INHALATION - MOVE TO FRESH AIR TO IMPROVE BREATHING
SKIN CONTACT - WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING.
EYE CONTACT - FLUSH WITH WATER FOR AT LEAST 15 MIN; CALL A PHYSICIAN

**** SECTION VI - REACTIVITY DATA ****

STABLE
ONDITIONS TO AVOID

N.A.
NCOMPATIBILITY (MATERIALS TO AVOID)
NONE REASONABLY FORESEEABLE
AZARDOUS DECOMPOSITION PRODUCTS
CO, CO2, SMOKE
TARDOUS POLYMERIZATION
WILL NOT OCCUR
ONDITIONS TO AVOID FOR HAZARDOUS POLYMERIZATION

CABILITY

**** SECTION VII - SPILL OR LEAK PROCEDURES ****

TEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED AVOID PROLONGED CONTACT WITH SKIN AND BREATHING OF VAPOR. REMOVE SOURCES OF IGNITION. REMOVE WITH INERT ABSORBENT. VENTILATE AREA.

ASTE DISPOSAL METHOD MUST COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**** SECTION VIII - SPECIAL PROTECTION INFORMATION *****

ESPIRATORY PROTECTION

IF AIR CONTAMINANTS CONTROL IS NOT FEASIBLE

USE NIOSH/MSHA RESPIRATOR TC-23C

ENTILATION: LOCAL & MECHANICAL

PROVIDE SUFFICIENT

VENTILATION TO KEEP BELOW TLV/LEL

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TILATION: SPECIAL

REMOVE IGNITION SOURCES

ENTILATION: OTHER

N.A.

POTECTIVE GLOVES

PROLONGED OR REPEATED CONTACT

YE PROTECTION

USE SAFETY EYEWEAR

THER PROTECTIVE EQUIPMENT

USE APPROPRIATE INDUSTRIAL HYGIENE PRACTICES

**** SECTION IX - SPECIAL PRECAUTIONS ****

RECAUTIONS TO BE TAKEN IN HANDLING AND STORING
KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.
CLOSE CONTAINER AFTER EACH USE. DO NOT STORE ABOVE 120 F.

THER PRECAUTIONS
WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING
OBSERVE LABEL PRECAUTIONS. CONTAINERS SHOULD BE GROUNDED WHEN POURING.

NOTICE FROM DUPONT

THESE DATA RELATE ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN AND DO NOT RELATE TO USE IN COMBINATION WITH ANY OTHER MATERIAL